

MONON HILLS

All contractors shall review City of Westfield Standards and Specifications Prior to Bidding on this project. Additional specifications not included in this set of plans may be required.

see: <http://www.westfield.in.gov/egov/apps/document/center.egov?view=item:id=50>

The presence of a City of Westfield review and acceptance stamp on plans does not relieve the Contractor or Developer from compliance with the City of "Westfield Construction Standards, latest edition". This review only designates that the general conformance with design and specifications have been met. Field changes may become necessary in order to comply with the detailed City of Westfield Specifications.

Utility Information

Utility	Location	Contact Number

DON'T  
DIG  
BLIND

"HOLEY MOLEY"

1-800-382-5544 OR 811

CALL TOLL FREE

1-800-428-5290

FOR CALLS OUTSIDE OF INDIANA

MONON HILLS  
DEVELOPMENT PLANS

INDOT 2018 SPECIFICATIONS TO BE USED ON THIS PROJECT. EVERY POSSIBLE DETAIL AND/OR SITUATION CANNOT BE COVERED IN SPECIFICATIONS. SHOULD ANY QUESTION ARISE AS TO WHAT SPECIFICATION OR STANDARD SHOULD BE USED, THE STANDARD OF CARE AND METHODS GENERALLY USED IN THE INDUSTRY IN CENTRAL INDIANA WILL PREVAIL.

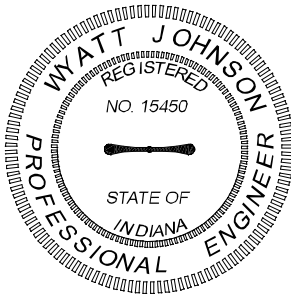
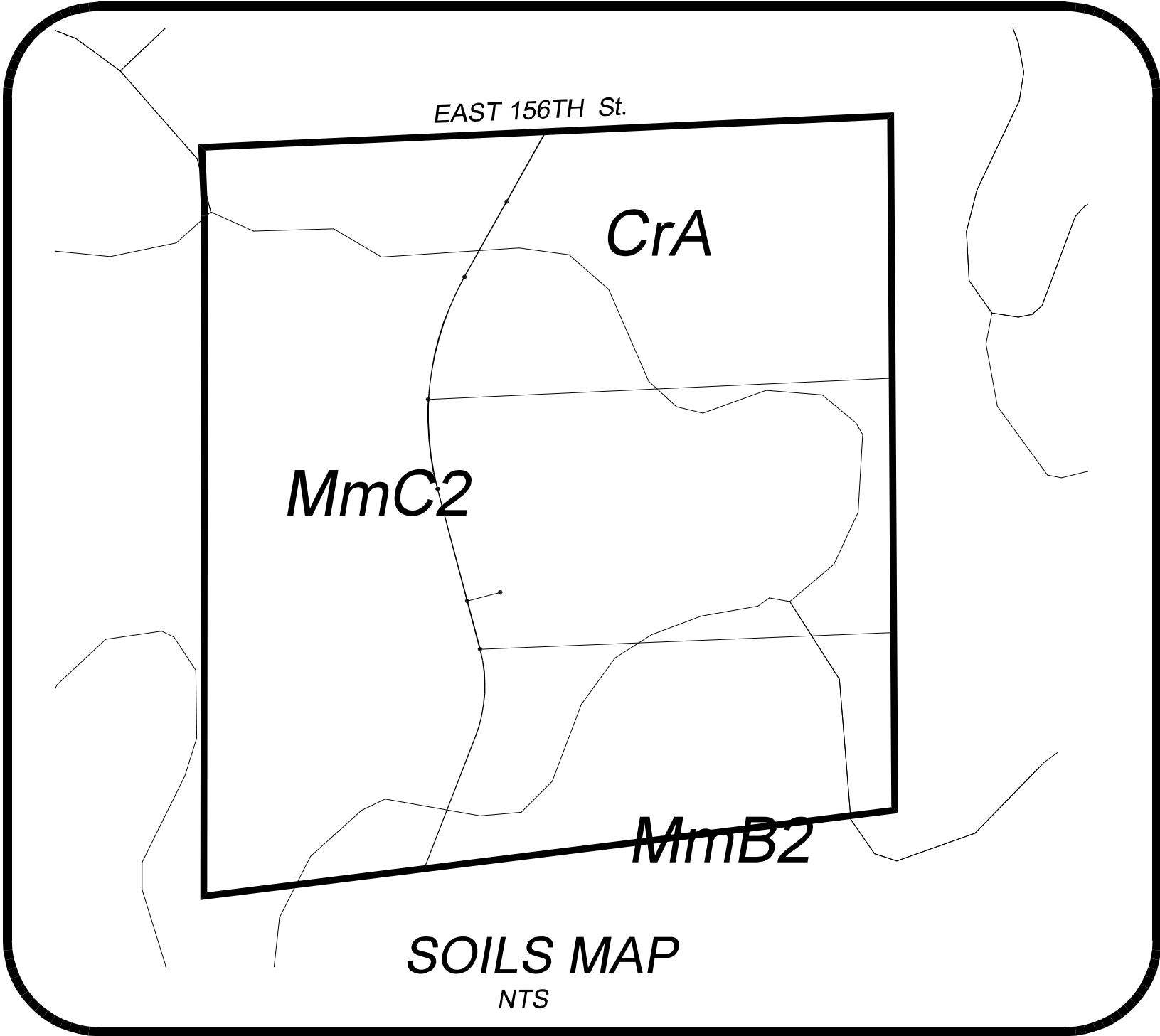
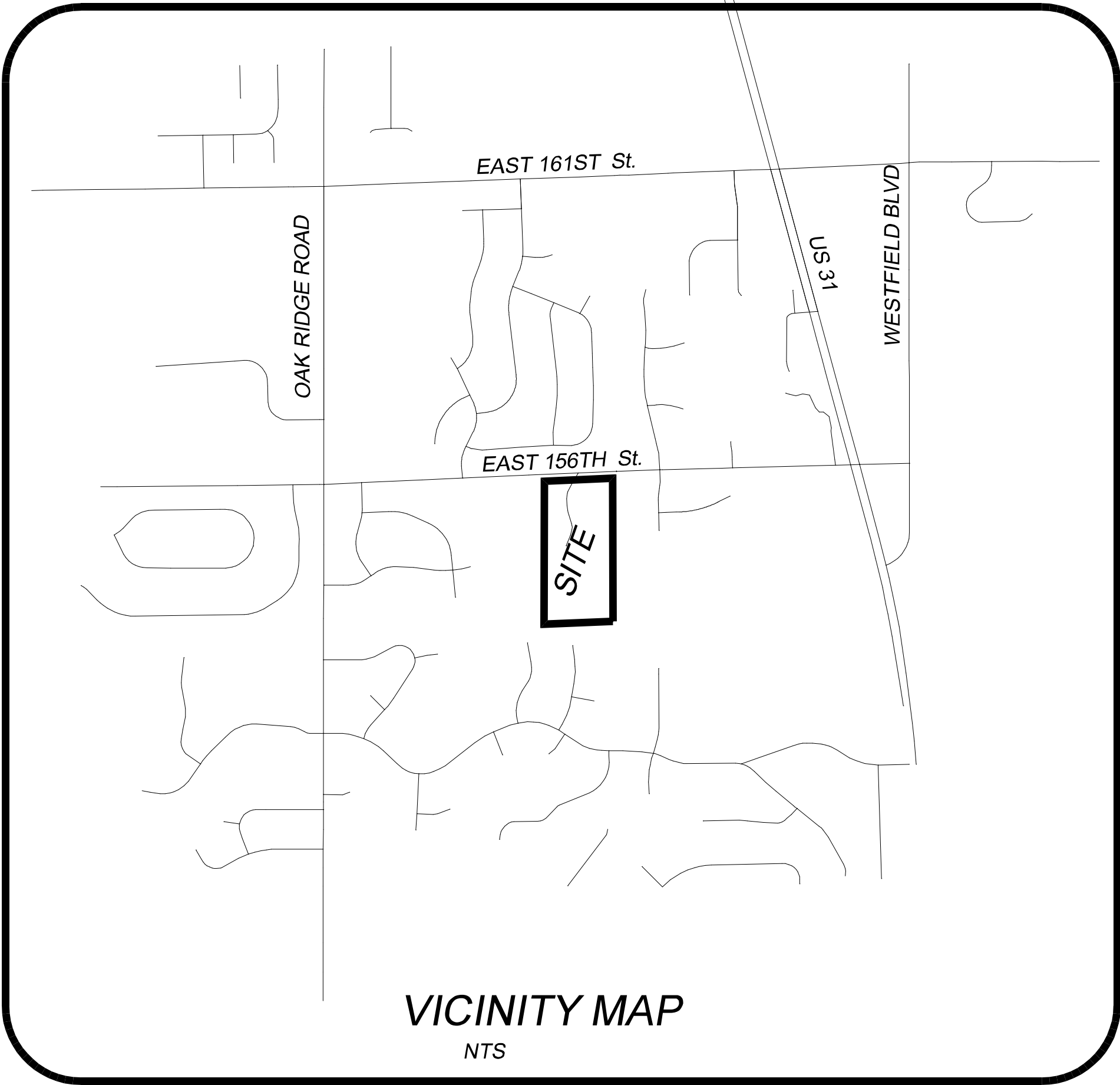
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Title	Sheet #
Plan	1
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Sanitary Plan and Profile	C103
Erosion Plan	E1
Erosion Plan	E2

NATIVE SOILS ON SITE MAY BE USED AS STRUCTURAL FILL PROVIDED THAT MOISTURE AND COMPACTION SPECIFICATIONS ARE MET. PAVEMENT AREAS SHALL BE COMPACTED TO 93 PERCENT OF THE MATERIAL'S MAXIMUM DRY DENSITY AS DETERMINED BY ASTM D-1557. IF PROOF ROLLING SHOWS ANY SOFT SPOTS IN THE PAVEMENT AREAS, THEY SHALL BE DRIED AND RECOMPACTED OR THE CONTRACTOR SHALL HAVE THE RIGHT AT HIS EXPENSE TO HIRE A GEOTECHNICAL CONTRACTOR TO TEST THE SOIL AND DETERMINE WHETHER THE COMPACTION MEETS THE REQUIREMENT.

OWNER: Noah Herron  
158 Pargon Ln  
Westfield IN 46074  
317-600-2807  
email: noah@ufseeds.com

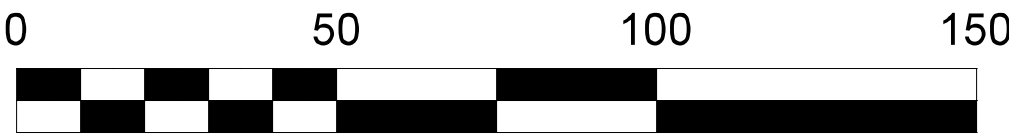
ENGINEER: 40th Parallel Surveying, LLC.  
555 Market Road  
Tipton, IN 46072  
(765)-675-6455  
email: wyatt.40th@gmail.com

THIS PLAN SET CONSISTS OF 4 SHEETS  
COUNTING THIS TITLE PAGE.



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*Wyatt Johnson*  
Wyatt Johnson



SCALE: 1 INCH = 50 FEET

SOILS LEGEND					
SYMBOL	SERIES	DESCRIPTION	CAPACITY TO TRANSMIT WATER	HYDROLOGIC SOILS GROUP	HYDRIC
MmC2	MIAMI SILT LOAM 6-12% SLOPES, ERODED	NOT PRIME FARMLAND; TILL PLAINS MODERATELY WELL DRAINED	0.01 TO 0.20"/H	C	NO
MMB2	MIAMI SILT LOAM 2-6% SLOPES,	PRIME FARMLAND; TILL PLAINS MODERATELY WELL DRAINED	0.01 TO 0.20"/H	C	NO
CrA	CROSBY SILT LOAM, FINE-LOAMY SUBSOIL 0-2% SLOPES	PRIME FARMLAND IF DRAINED; GROUND MORAINES, RECESSONAL MORAINES, WATER-LAIN MORAINES, SOMEWHAT POORLY DRAINED	0.01 TO 0.20"/H	C/D	YES

555 MARKET ROAD  
TIPTON, IN 46072

PHONE 765-675-6455  
e-mail wyatt.40th@gmail.com

MONON HILLS

GRADING AND DRAINAGE PLAN

SCALE: 1"=50' JOB NUMBER: 2019-008

DRAWN BY: WJ

DATE: 5/02/19

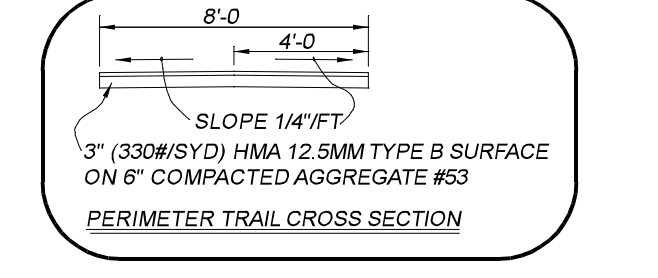
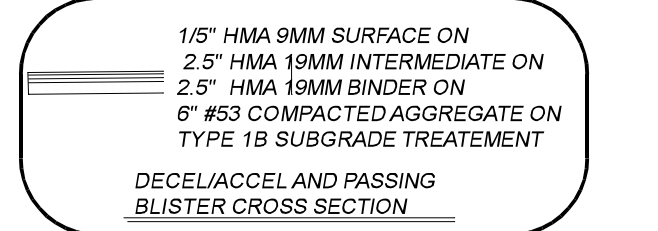
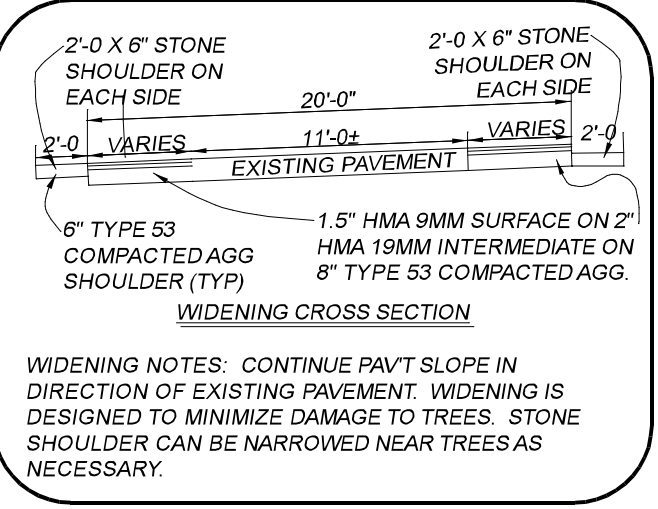
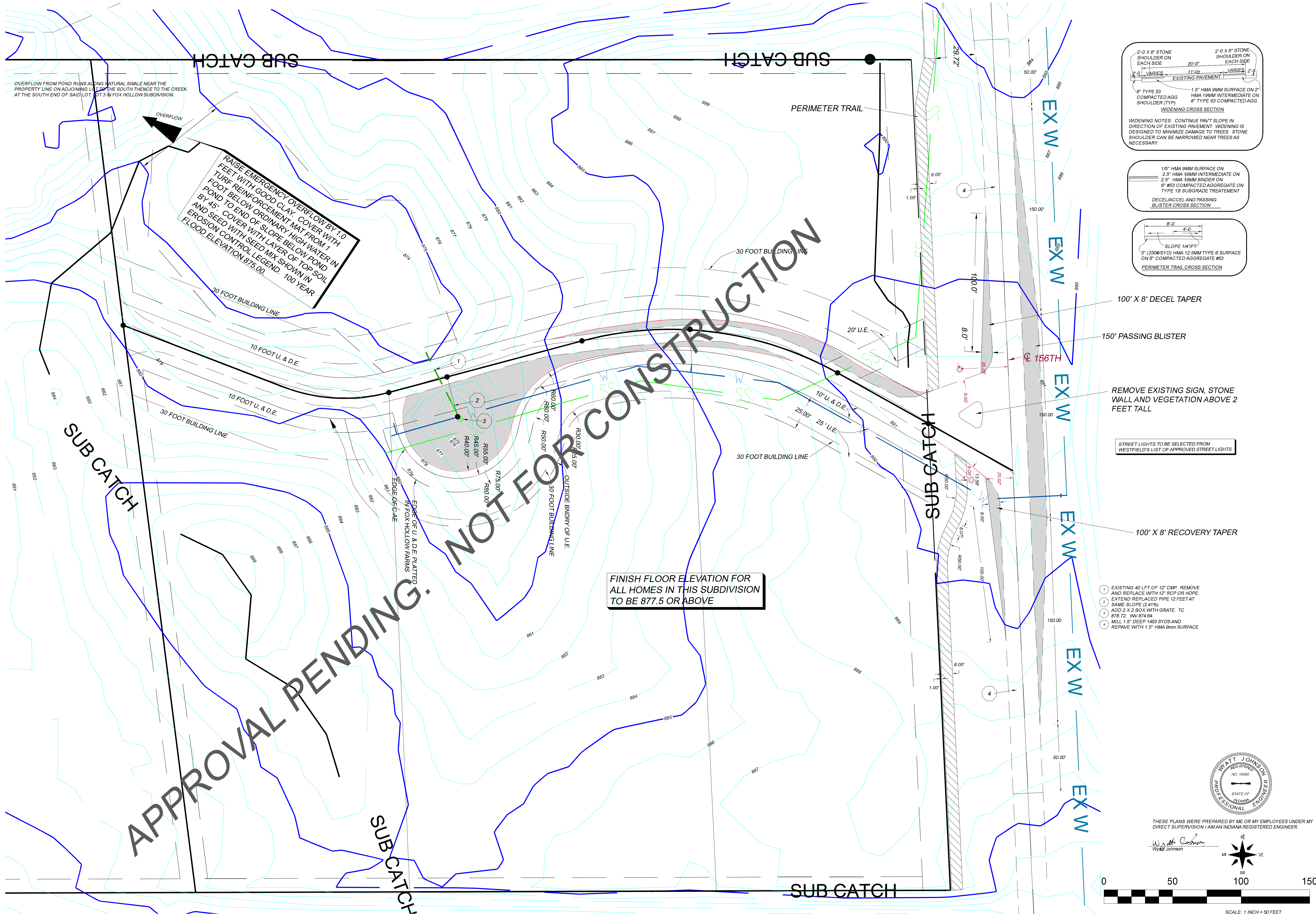
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5/31/19

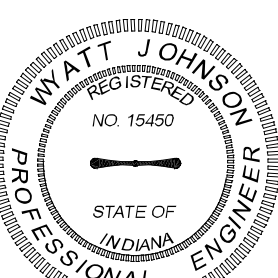
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40<sup>th</sup> PARALLEL  
SURVEYING LLC



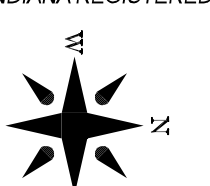


- 1 EXISTING 40' LFT OF 12" CMP. REMOVE AND REPLACE WITH 12" RCP OR HDPE. EXTEND REPLACED PIPE 12 FEET AT SAME SLOPE (2.41%).
- 2 ADD 2' X 2' BOX WITH GRATE. TC 878.72. INV 874.64.
- 3 MILL 1.5" DEEP 1453 SYDS AND REPAVE WITH 1.5" HMA 9mm SURFACE.
- 4



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Wyatt Johnson



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TIPTON, IN 46072

Monon Hills  
GRADING AND DRAINAGE PLAN

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PHONE: 765-675-6455  
e-mail: wyatt.40th@gmail.com

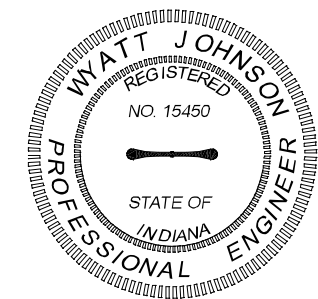
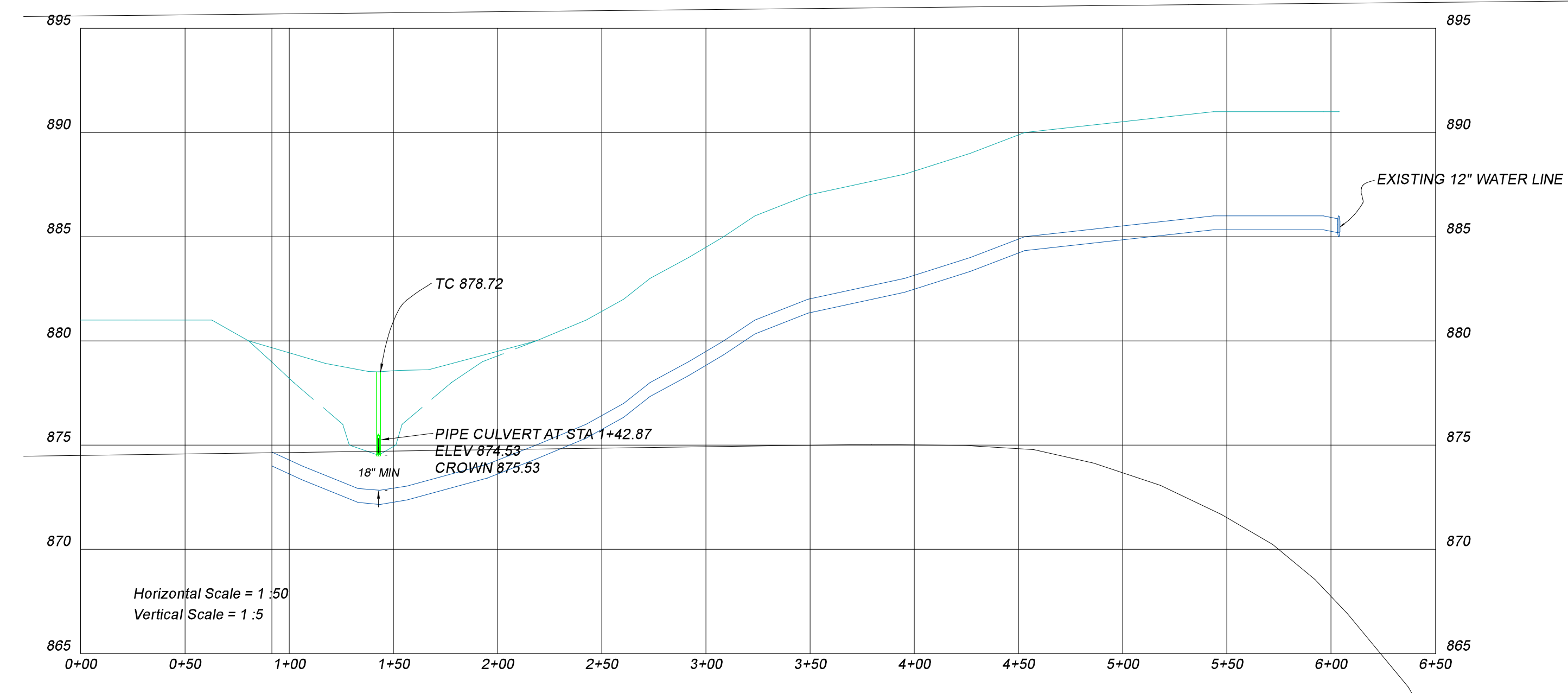
DRAWN BY: WJ

JOB NUMBER: 2019-008

SCALE: 1"=50'

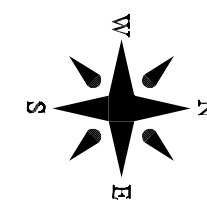
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PARALLEL  
SURVEYING LLC





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SCALE: 1 INCH = 50 FEET

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# Monon Hills

# WATER PLAN AND PROFILE

SCALE: 1"=50'	JOB NUMBER: 2019-008
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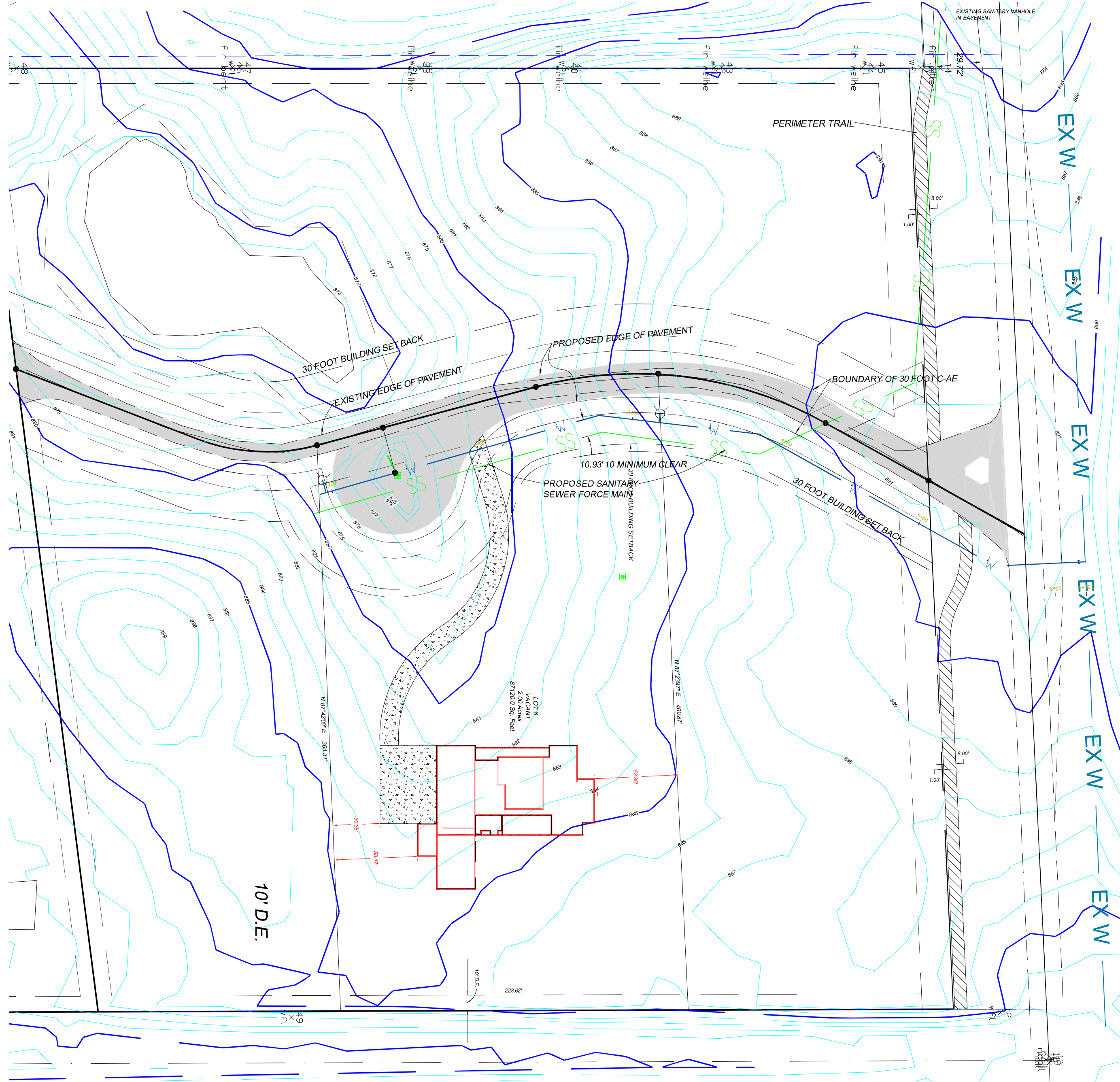
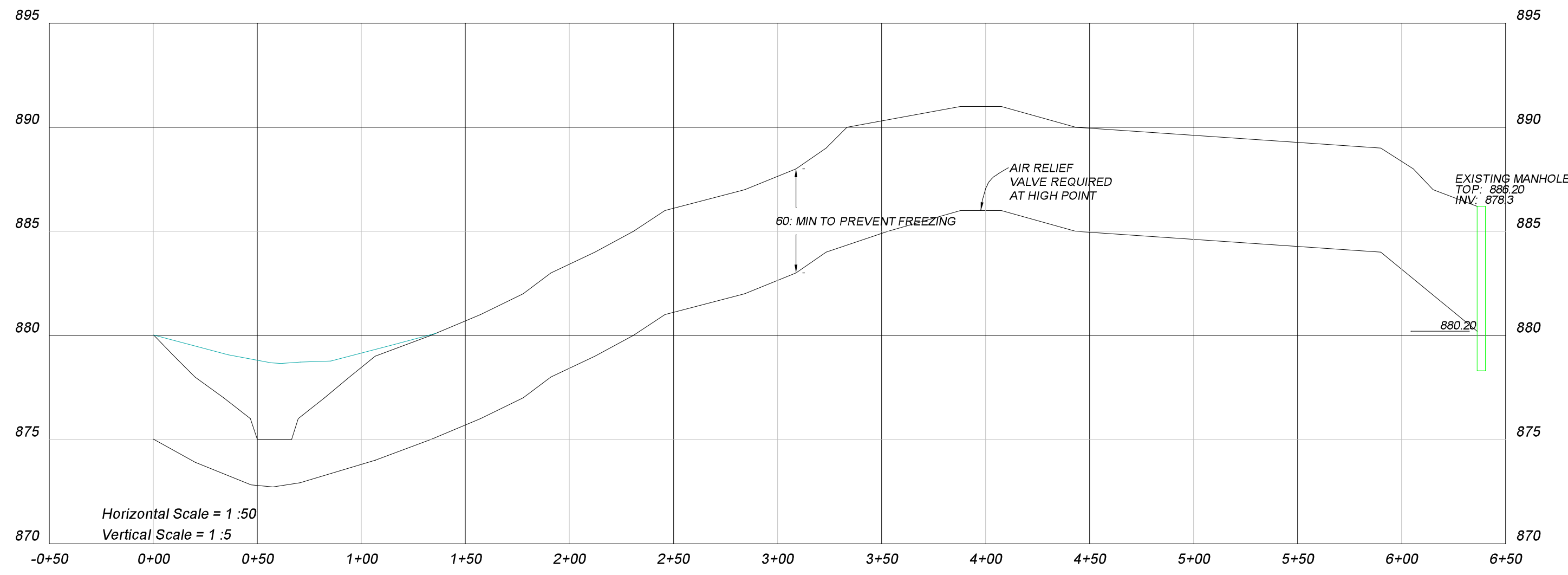
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40<sup>th</sup>  
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SURVEYING LLC



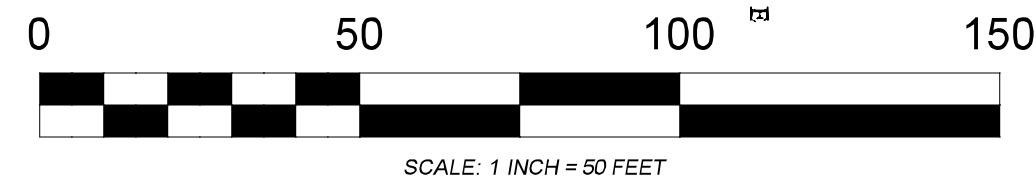
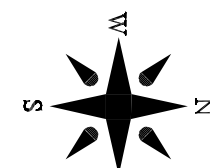


APPROVAL PENDING. NOT FOR CONSTRUCTION



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Monon Hills  
SANITARY FORCE MAIN PLAN AND PROFILE

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5/31/19

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40<sup>th</sup>  
PARALLEL  
SURVEYING LLC